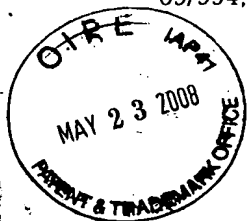


ITW

09/994,173

Attorney Docket No. ZP-32880-US



In THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Application of: Yoon et al. )  
Application No.: 09/994,173 )  
Patent No.: 6,961,453 )  
Filed: November 26, 2001 )  
Date of Patent: November 1, 2005 )  
For: METHOD FOR EXTRACTING FINGERPRINT )  
FEATURE DATA USING RIDGE ORIENTTATION )  
MODEL )

POWER OF ATTORNEY

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Entry of the following documents is respectfully requested.

Power of Attorney and Correspondence Address Indication Form as attached.

(to appoint Customer Number **71433**)

Statement under 37 CFR 3.73(b) as attached.

No fee is believed due in connection with the submission of the above documents.  
Please charge any fee deficiencies or credit any overpayments to Deposit Account No. 50-4294 with reference to Attorney Docket No. ZP-32880-US.

Respectively submitted,  
Jason Y. Pahng and Associates, LLC

09/994,173

Attorney Docket No. ZP-32880-US

A handwritten signature in black ink, appearing to read 'Jason Y. Pahng', written in a cursive style.

Jason Y. Pahng

Reg. No. 59,943

Date: May 21, 2008

**Jason Y. Pahng and Associates, LLC**  
12178 Bridgend Run  
Fairfax, VA 22030  
Phone: 703-468-1203  
Fax: 703-652-4310



PTO/SB/81 (01-06)  
Approved for use through 12/31/2006. OMB 0651-0035  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**POWER OF ATTORNEY  
and  
CORRESPONDENCE ADDRESS  
INDICATION FORM**

Application Number*	09/994,173
Filing Date	Nov. 26, 2001
First Named Inventor	Jun Sung Yoon et al.
Title	METHOD FOR EXTRACTING
Art Unit	
Examiner Name	
Attorney Docket Number	ZP-32880-US

I hereby revoke all previous powers of attorney given in the above-identified application.

I hereby appoint:

☒ Practitioners associated with the Customer Number:

71433

OR

☐ Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:

☒ The address associated with the above-mentioned Customer Number:

OR

☐ The address associated with Customer Number:

OR

☐ Firm or  
Individual Name

Address

City

State

Zip

Country

Telephone

Email

I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

**SIGNATURE of Applicant or Assignee of Record**

Signature	<i>[Signature]</i>	Date	May 13, 2008
Name	HEO SANG HUI	Telephone	82-31-451-9400
Title and Company	President, NITGen Co., Ltd.		

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☐ \*Total of \_\_\_\_\_ forms are submitted.

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



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**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: NITGen Co., Ltd.

Application No./Patent No.: 09/994,173 (6,961,453) Filed/Issue Date: Nov. 26, 2001 (Nov. 1, 2005)

Entitled: **METHOD FOR EXTRACTING FINGERPRINT FEATURE DATA USING RIDGE ORIENTATION MODEL**

NITGen Co., Ltd., a Corporation  
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest  
(The extent (by percentage) of its ownership interest is \_\_\_\_\_ %)

in the patent application/patent identified above by virtue of either:

A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

OR

B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

1. From: Jong Ik Lee et al. To: SecuGen Corporation  
The document was recorded in the United States Patent and Trademark Office at  
Reel 012329, Frame 0389, or for which a copy thereof is attached.
2. From: SecuGen Corporation To: NITGen Co., Ltd.  
The document was recorded in the United States Patent and Trademark Office at  
Reel 020919, Frame 0349, or for which a copy thereof is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

☒ As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Heo  
Signature  
HEO, Sang Heui  
Printed or Typed Name  
\_\_\_\_\_  
President  
\_\_\_\_\_  
Title

May 13, 2008  
Date  
82-31-451-9400  
Telephone Number

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.